ITILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Docket No. BU9-98-110 DIV

Total Pages in this Submissign

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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Transmitted nerewith for him gallow the formation for improved adhesion/electromigration invention entitled: SELF-ALIGNED COPPER SILICIDE FORMATION FOR IMPROVED ADHESION/ELECTROMIGRATION	11			
SELF-ADIGNED COLL 2004	11			
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and invented by:				
Dougias S. Armbrust				
Margaret L. Gibson	11			
Laune Serianni Eric J. White	_			
The second supply the requisite information.	į			
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/298,796	l			
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Continuation-In-part (CIF) Of prior approximation				
Continuation Divisional Continuation Continua	1			
<u> </u>	1			
Enclosed are: Application Elements	1			
☐ 1. ☑ Filing fee as calculated and transmitted as described below				
names and including the following:				
2. Specification having	1			
Tills of the Invention	1			
a. Descriptive Title of the Invention	1			
b. Cross References to Related Applications (if applicable)	Ì			
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	}			
C. Glatement regards of annicable)				
d. Reference to Microfiche Appendix (if applicable)				
e. 🗵 Background of the Invention				
s the Invention				
f. Brief Summary of the Invention				
g. 🗵 Brief Description of the Drawings (if drawings filed)				
h. 🗵 Detailed Description				
i. 🗵 Claim(s) as Classified Below				
tastho Disclosure				
j. 🛭 Abstract of the Disclosure				

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)			
4.	a.	×	Formal Number of Sheets 1 (Figs. 1-2)		
	b.		Informal Number of Sheets		
	×	Oat	th or Declaration		
	a.		Newly executed (original or copy)		
	b.	X	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)		
COMPONIA CON HOD	C.		With Power of Attorney		
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).		
	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
		Computer Program in Microfiche (Appendix)			
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)			
	a.		Paper Copy		
	b.		Computer Readable Copy (identical to computer copy)		
	C.		Statement Verifying Identical Paper and Computer Readable Copy		
			Accompanying Application Parts		
8.		Assignment Papers (cover sheet & document(s))			
9.		37 CFR 3.73(B) Statement (when there is an assignee)			
10.		English Translation Document (if applicable)			
11.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations			
12.	X	Preliminary Amendment .			
13.	×	Acknowledgment postcard			
14.		Certificate of Mailing			
			First Class Express Mail (Specify Label No.):		

Applicati n Elements (Continued)

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Accompanying Applicati n Parts (Continued) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) ☐ Additional Enclosures (please identify below): Fee Calculation and Transmittal m **CLAIMS AS FILED** 面 M For #Filed #Allowed #Extra Rate Fee 넙 \$0.00 Total Claims 6 - 20 = \$18.00 0 \$0.00 Indep. Claims 1 0 - 3 = X \$78.00 Militiple Dependent Claims (check if applicable) \$0.00 N **BASIC FEE** \$690.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$690.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0456 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$690.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Frederick W. Gibb, III Dated: September 21, 2000 Reg. No. 37,629 CC: